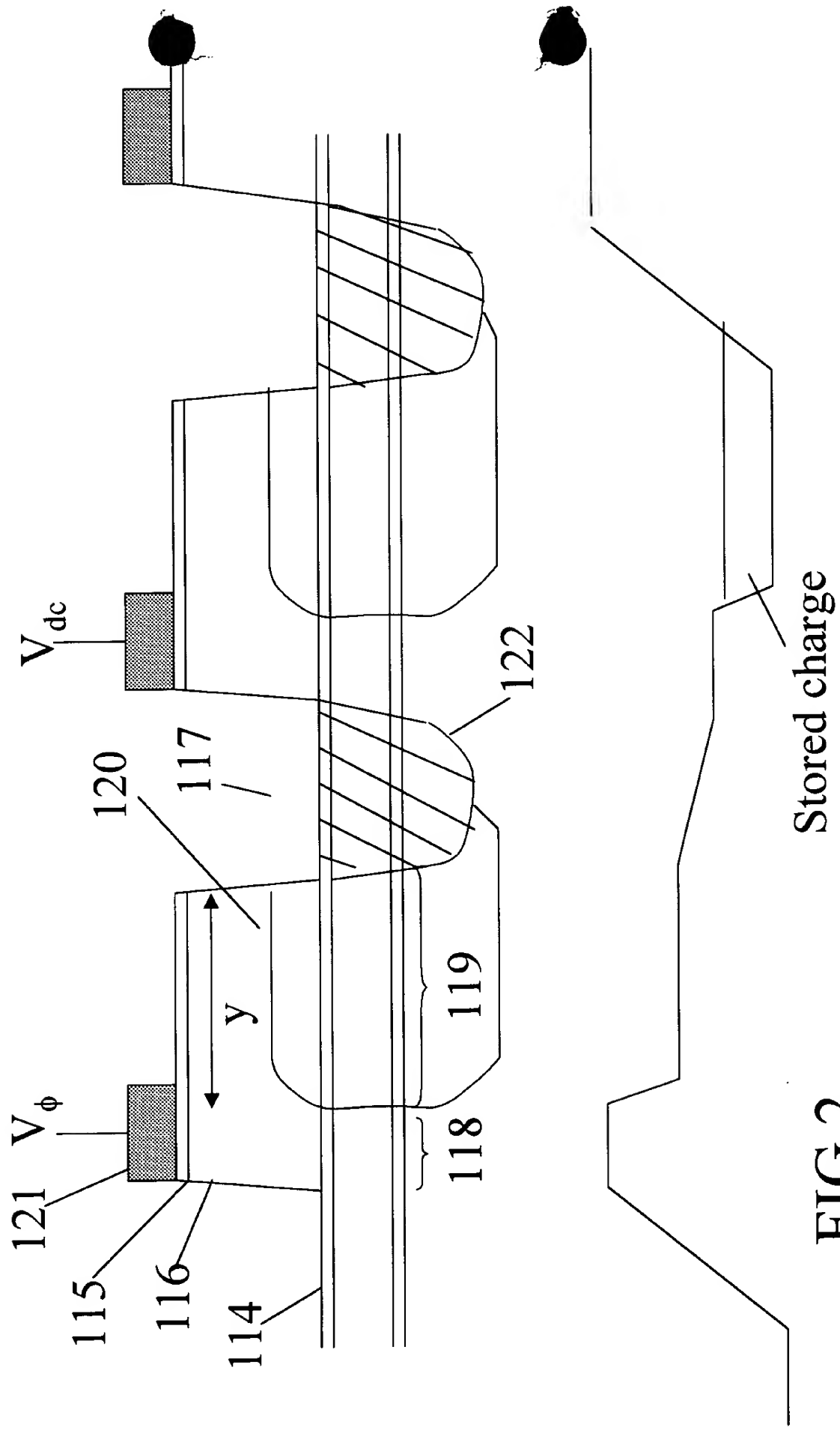


116	GaAs P++	x 1 - 3
115	Al _{x1} Ga _{1-x1} As p	
114	Al _{x2} Ga _{1-x2} As P+	
113	Al _{x2} Ga _{1-x2} As und	x 2 or 3
112	Al _{x2} Ga _{1-x2} As N+	
111	Al _{x2} Ga _{1-x2} As und	
110	GaAs und	x 1 - 3
108	In _{y1} Ga _{1-y1} As und	
109	GaAs und	
107	GaAs und	x 2 or 3
106	Al _{x2} Ga _{1-x2} As und	
105	Al _{x1} Ga _{1-x1} As p	
104	GaAs p+	x 2 or 3
103	AlAs und	
102	GaAs und	
101	AlAs und	x 2 or 3
100	GaAs SI Substrate	

FIG.1



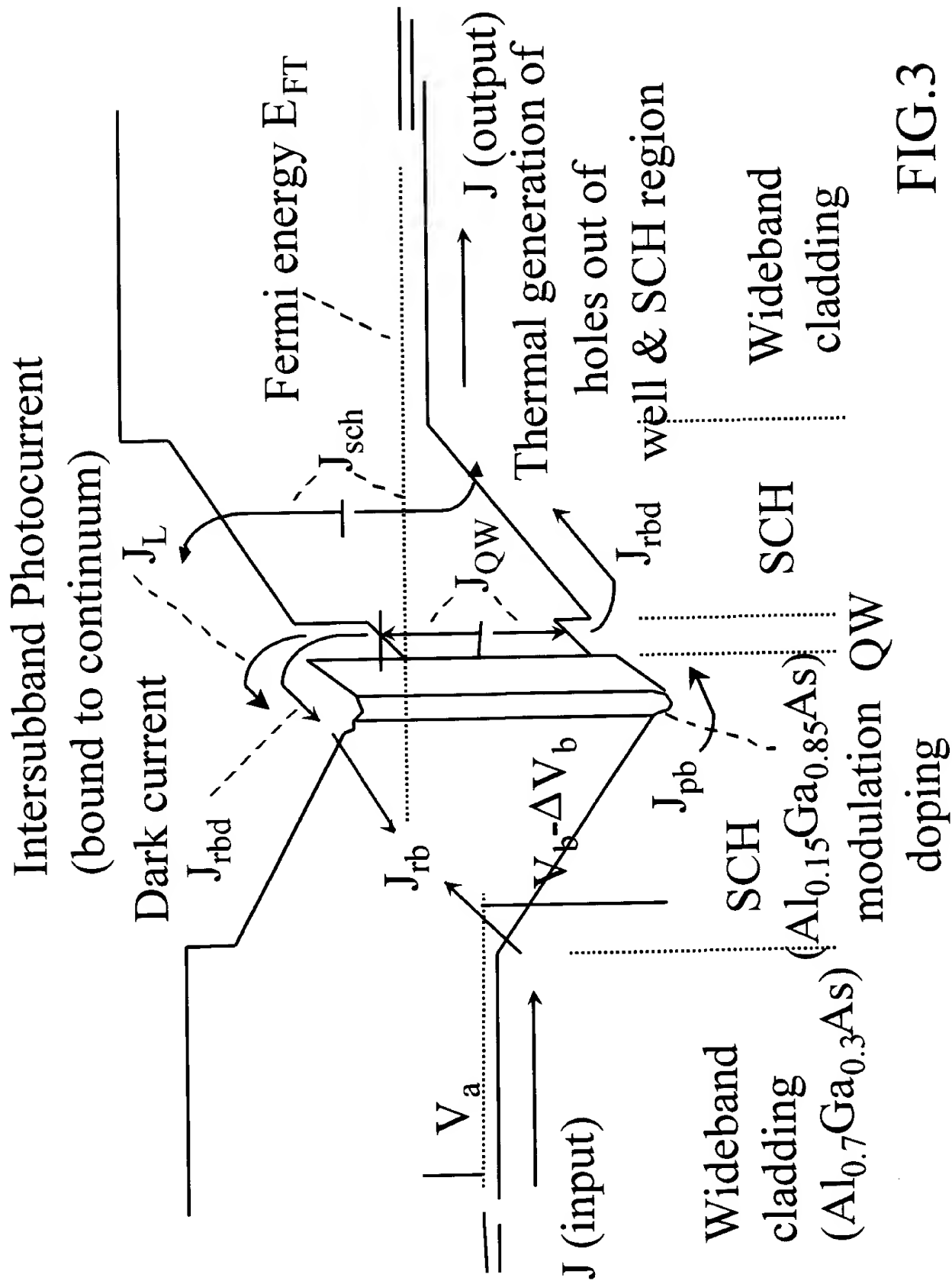


FIG.3

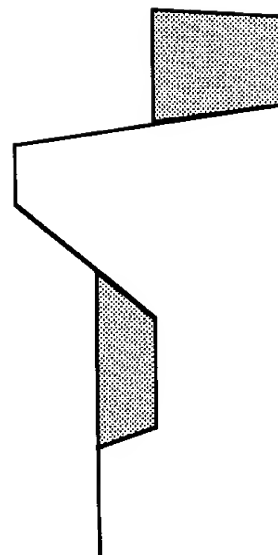
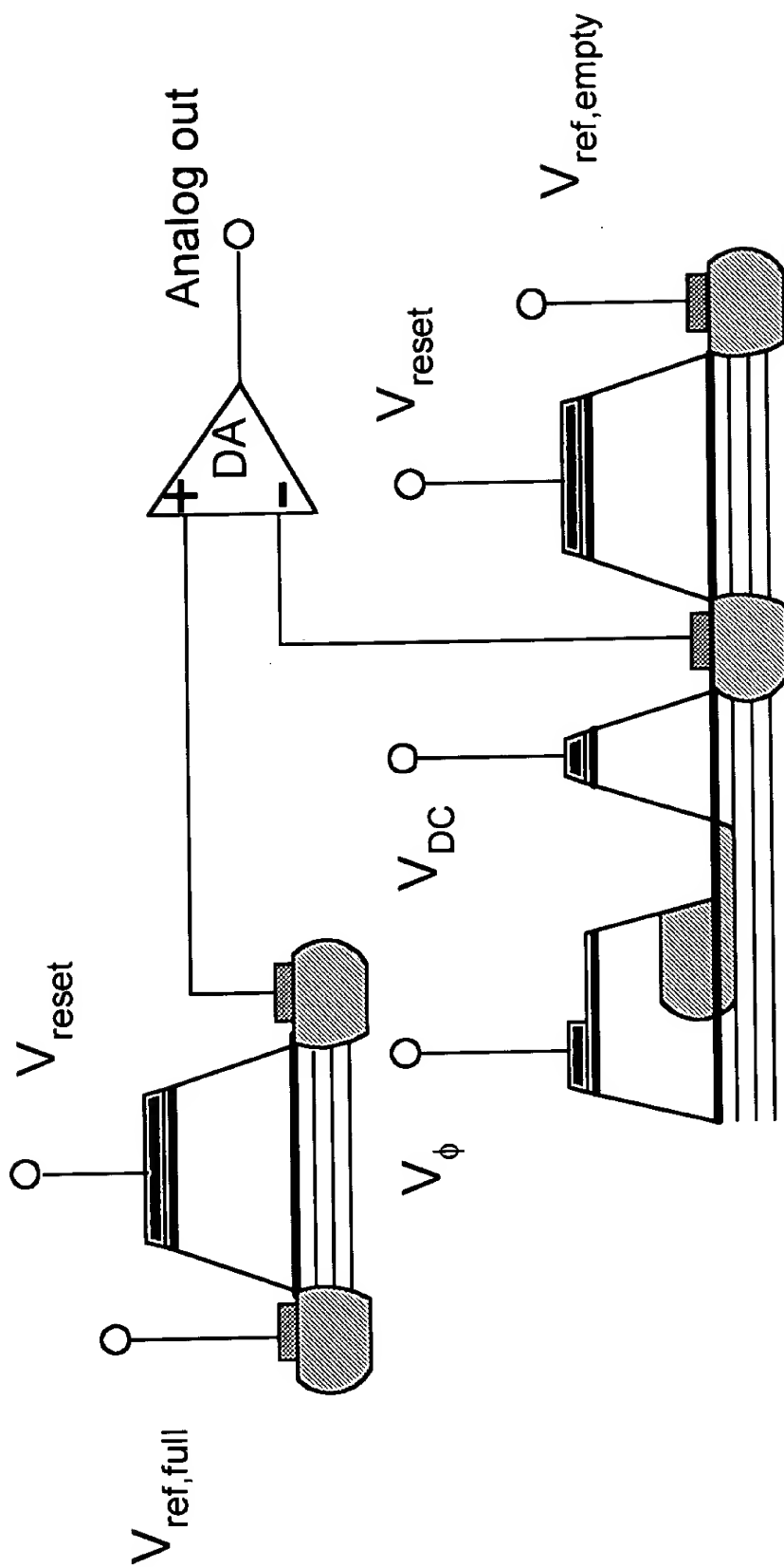


FIG.4